- 9. The zoom lens according to claim 1 or 4, which further comprises lens groups having positive refracting power, all of which have aspheric surfaces.
- 10. The zoom lens according to claim 1 or 4, which further comprises lens groups having positive refracting power, all of which include cemented lens components.
- The zoom lens according to claim 1 or 4, which further comprises lens group having positive refracting power, which are each formed of one cemented lens component.
- 12. The zoom lens according to claim 1 or 4, wherein the reflecting optical element for bending an optical path is formed of a prism block that satisfies the following medium condition:

...(2)

where npri is a d-line refractive index of a medium that forms the prism block.

13.

The zoom lens according to claim 1 or 6, wherein the reflecting optical element for bending an optical path comprises a variable-shape mirror with controllable shape.

2/2. An electronic imaging system comprising a zoom lcns as recited in claim 1 or 4 and an electronic image pickup device located on an image side thereof.